Challenge ANSWERS

Below are statements that describe each stage of the flower life cycle, but they are in the wrong order! Write the numbers 1 - 7 to show the correct order. The first one had been done for you.

- 1 The flower's petals are brightly coloured and attract insects to it.
- [5] In the ovary, the pollen joins with an ovule and forms a seed.
- The pollen travels down the style to the ovary.
- The insect travels to another plant and leaves some of the pollen on the stigma of the other plant.
- If the seed has everything it needs (air, water, light, nutrients, room to grow) then it grows into a new flower.
- 6 When fully grown, the seeds are dispersed by wind, animals, water or explosion.
- The insects come to drink the flower's nectar and pick up some of the pollen from the anther.



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